

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 21:46
 Operator : AR\AJ
 Sample : P2127-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-2-BACK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:43:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.053	7.537	804.4E6	179.1E6	296.639	225.776
Target Compounds							
1) T	Dalapon	2.592f	2.615f	10261267	19037996	3.098	11.061 #
2) T	3,5-DICHL...	6.267	6.539	531658	1024779	<MDL	<MDL #
3) T	4-Nitroph...	6.867	7.112f	12115237	5580668	9.428	14.677 #
5) T	DICAMBA	7.248	7.762f	7949966	3335558	<MDL	<MDL #
6) T	MCPD	7.407	7.817	1395127	4228469	<MDL	1.470 #
7) T	MCPA	0.000	8.071	0	1509783	N.D.	<MDL
8) T	DICHLORPROP	7.955f	8.452f	8297085	7281671	2.763	8.090 #
9) T	2,4-D	8.159	0.000	4650006	0	1.565	N.D. #
10) T	Pentachlo...	8.434	9.244	48714001	11315409	1.245	<MDL #
11) T	2,4,5-TP ...	9.043f	9.645	9224673	5607789	<MDL	1.155 #
12) T	2,4,5-T	9.324f	10.005f	29645018	8154844	2.055	1.974
13) T	2,4-DB	9.887	10.605	177.7E6	49700660	95.284	118.431
14) T	DINOSEB	11.064	10.947f	5149723	6589998	<MDL	2.029 #
15) T	Picloram	10.830f	12.061f	6589008	6735229	<MDL	1.954 #
16) T	DCPA	11.353	11.974f	23505257	1808004	1.293	<MDL #

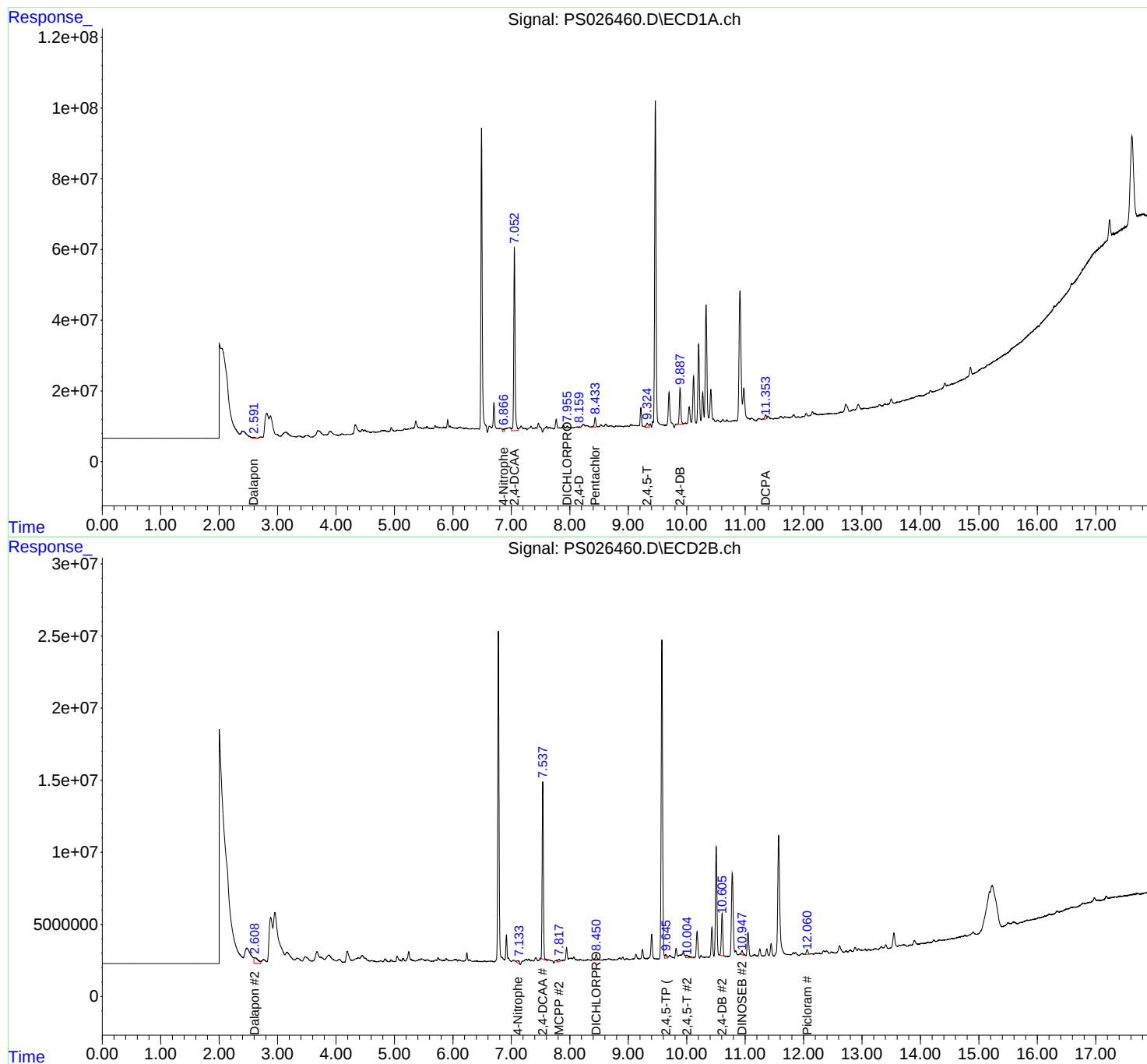
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

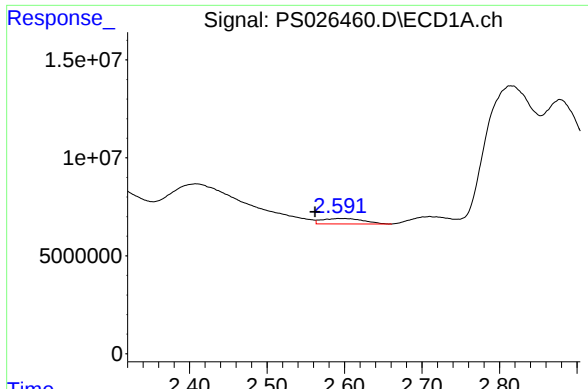
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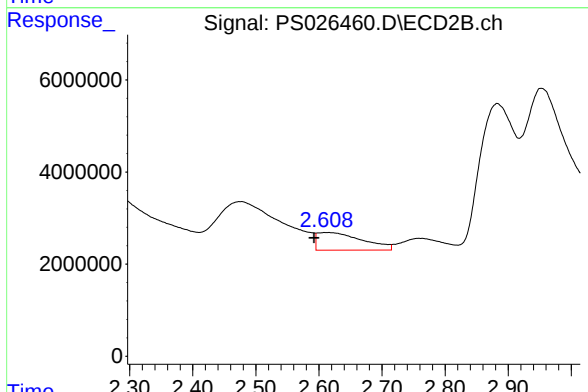




#1 Dalapon

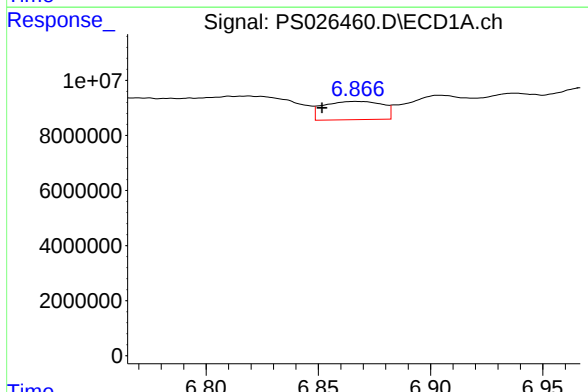
R.T.: 2.592 min
Delta R.T.: 0.030 min
Response: 10261267
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



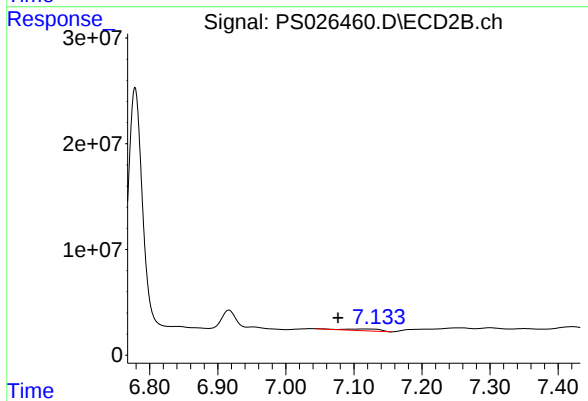
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: 0.023 min
Response: 19037996
Conc: 11.06 ng/ml



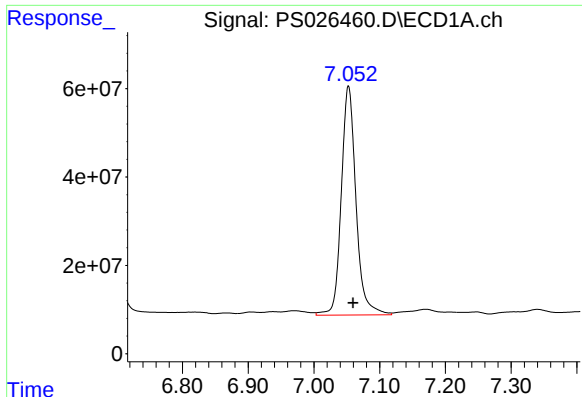
#3 4-Nitrophenol

R.T.: 6.867 min
Delta R.T.: 0.015 min
Response: 12115237
Conc: 9.43 ng/ml



#3 4-Nitrophenol

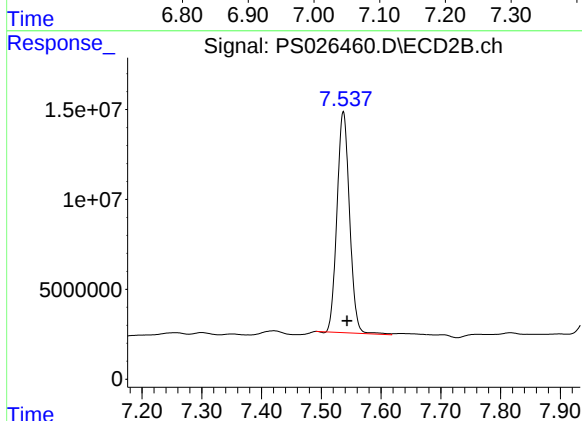
R.T.: 7.112 min
Delta R.T.: 0.035 min
Response: 5580668
Conc: 14.68 ng/ml



#4 2,4-DCAA

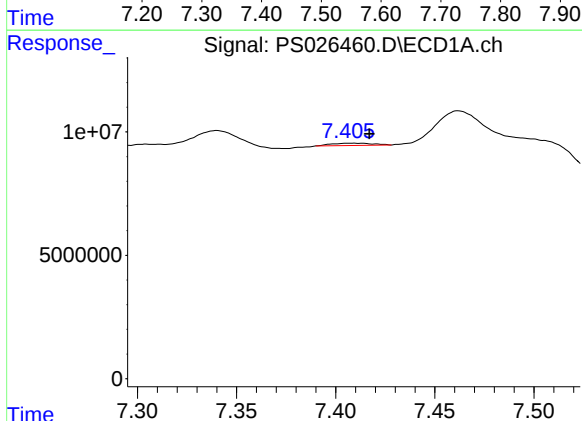
R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 804434968
Conc: 296.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



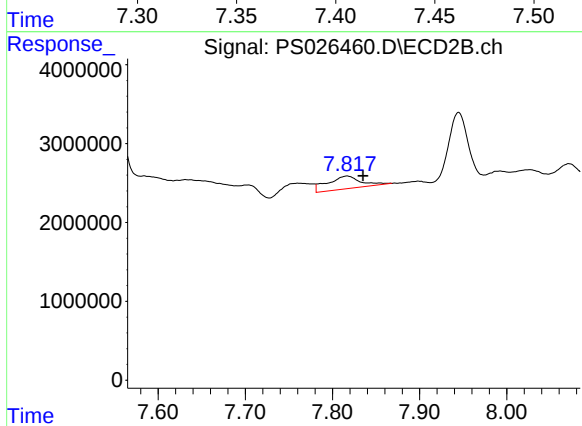
#4 2,4-DCAA

R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 179145620
Conc: 225.78 ng/ml



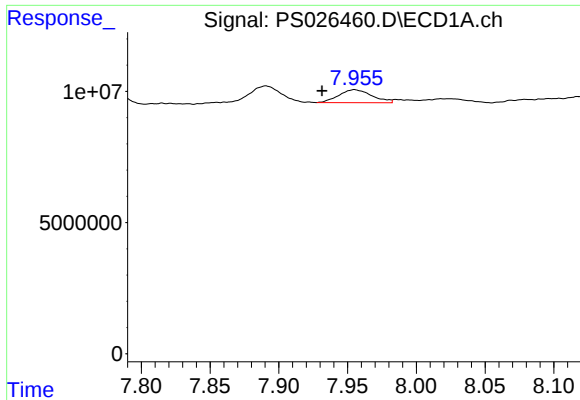
#6 MCP

R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 1395127
Conc: N.D.



#6 MCP

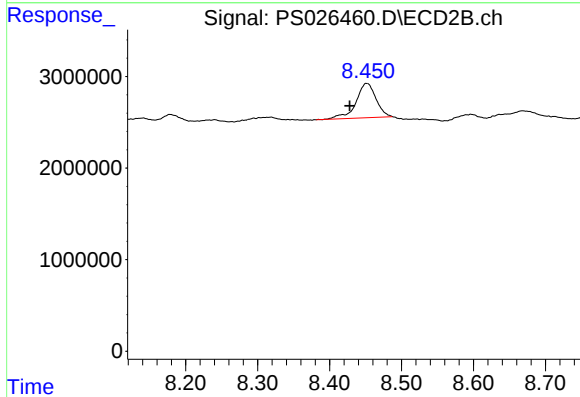
R.T.: 7.817 min
Delta R.T.: -0.018 min
Response: 4228469
Conc: 1.47 ug/ml



#8 DICHLORPROP

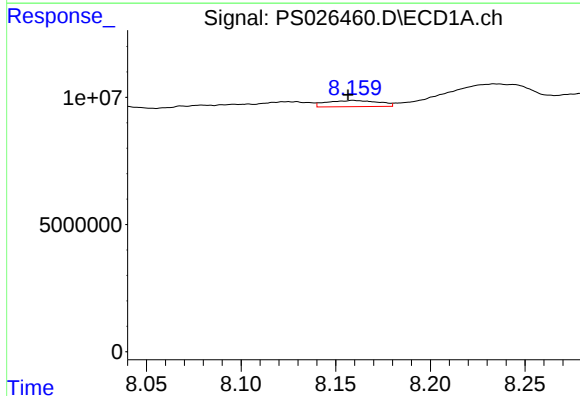
R.T.: 7.955 min
Delta R.T.: 0.023 min
Response: 8297085
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



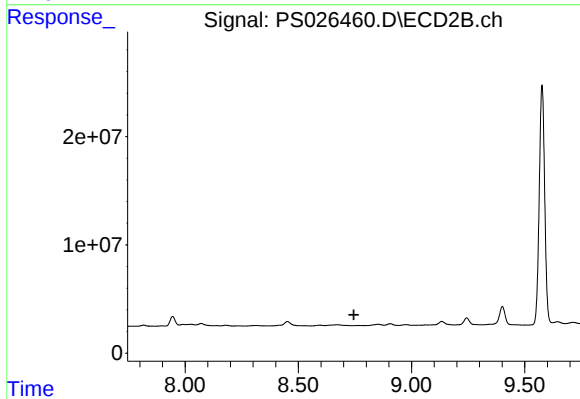
#8 DICHLORPROP

R.T.: 8.452 min
Delta R.T.: 0.024 min
Response: 7281671
Conc: 8.09 ng/ml



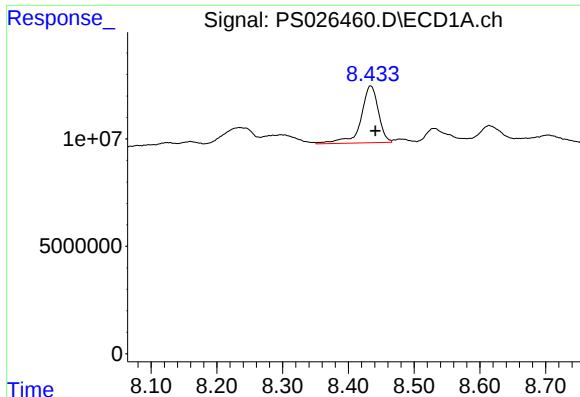
#9 2,4-D

R.T.: 8.159 min
Delta R.T.: 0.003 min
Response: 4650006
Conc: 1.57 ng/ml



#9 2,4-D

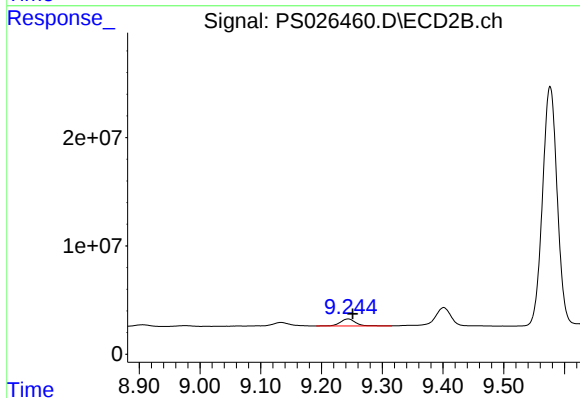
R.T.: 0.000 min
Exp R.T. : 8.745 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

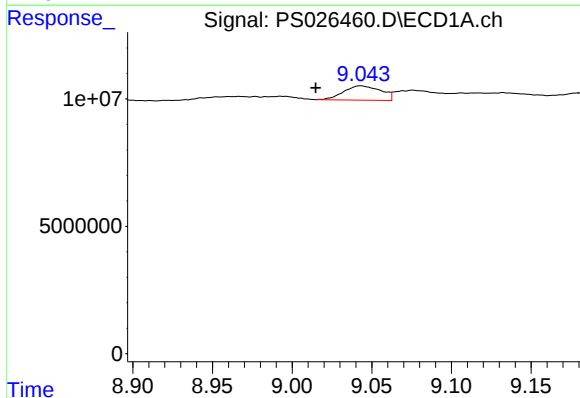
R.T.: 8.434 min
Delta R.T.: -0.007 min
Response: 48714001
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



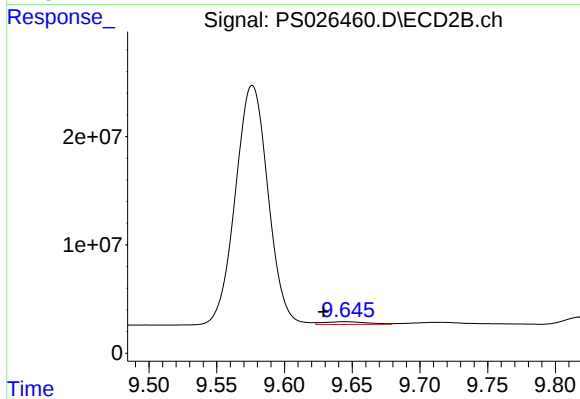
#10 Pentachlorophenol

R.T.: 9.244 min
Delta R.T.: -0.008 min
Response: 11315409
Conc: N.D.



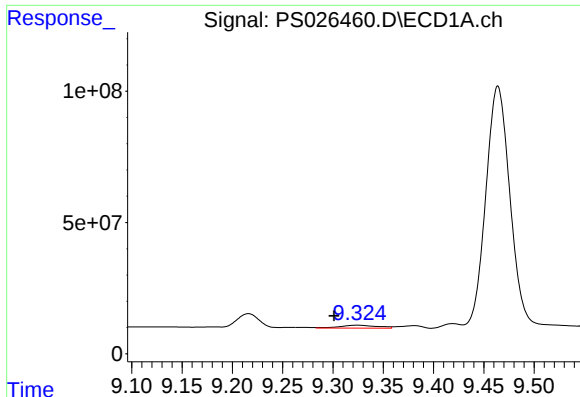
#11 2,4,5-TP (SILVEX)

R.T.: 9.043 min
Delta R.T.: 0.028 min
Response: 9224673
Conc: N.D.



#11 2,4,5-TP (SILVEX)

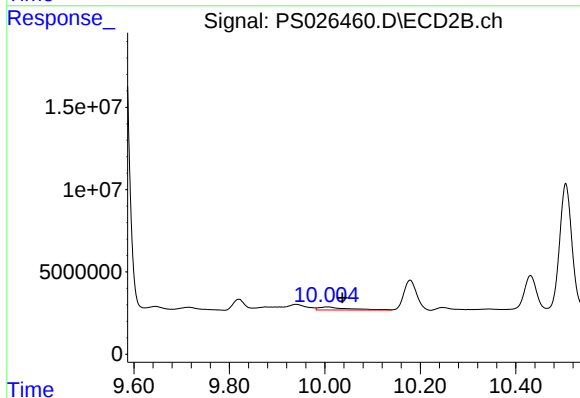
R.T.: 9.645 min
Delta R.T.: 0.016 min
Response: 5607789
Conc: 1.15 ng/ml



#12 2,4,5-T

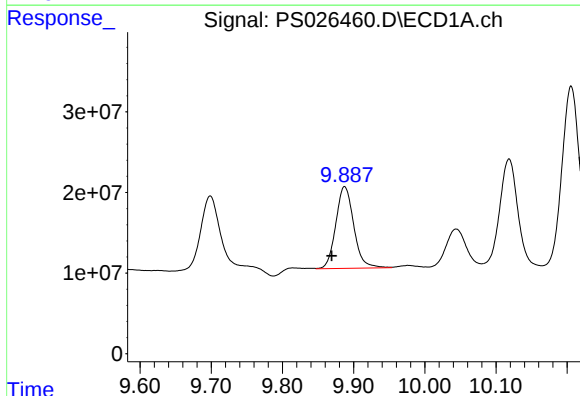
R.T.: 9.324 min
Delta R.T.: 0.023 min
Response: 29645018
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



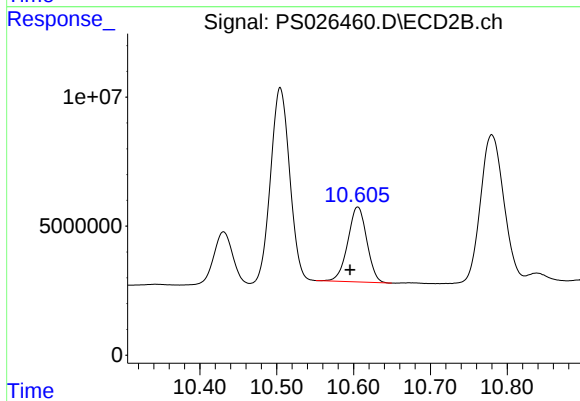
#12 2,4,5-T

R.T.: 10.005 min
Delta R.T.: -0.032 min
Response: 8154844
Conc: 1.97 ng/ml



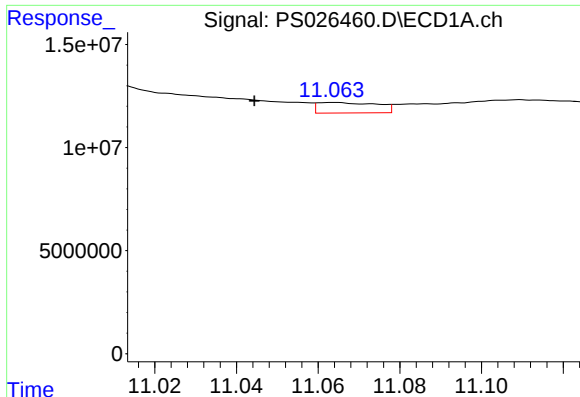
#13 2,4-DB

R.T.: 9.887 min
Delta R.T.: 0.018 min
Response: 177707355
Conc: 95.28 ng/ml



#13 2,4-DB

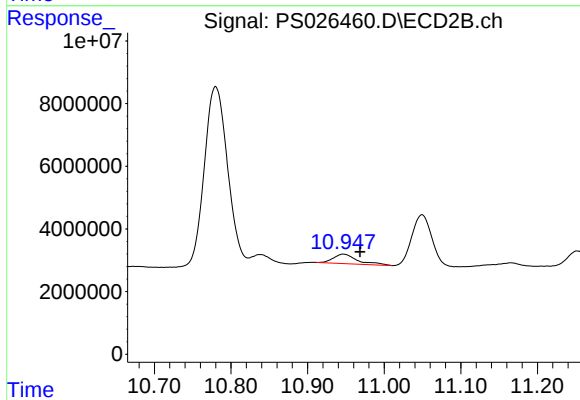
R.T.: 10.605 min
Delta R.T.: 0.010 min
Response: 49700660
Conc: 118.43 ng/ml



#14 DINOSEB

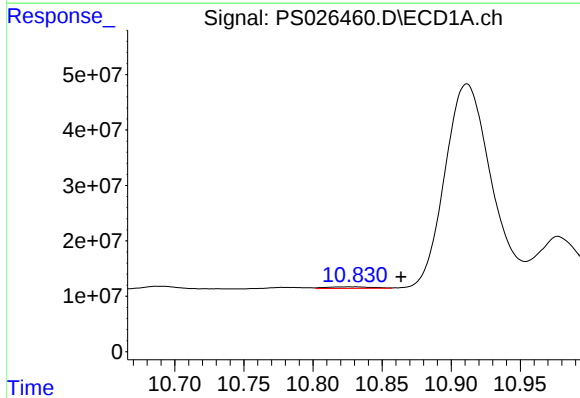
R.T.: 11.064 min
Delta R.T.: 0.019 min
Response: 5149723
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



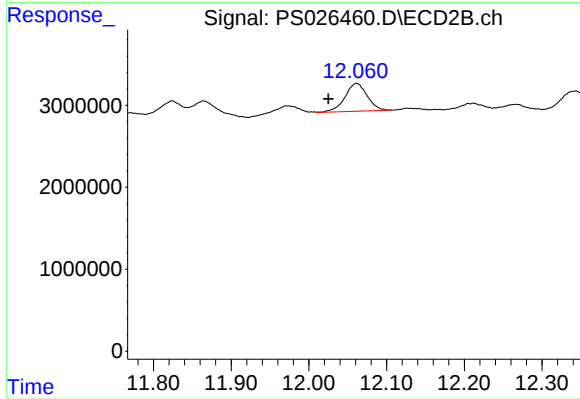
#14 DINOSEB

R.T.: 10.947 min
Delta R.T.: -0.021 min
Response: 6589998
Conc: 2.03 ng/ml



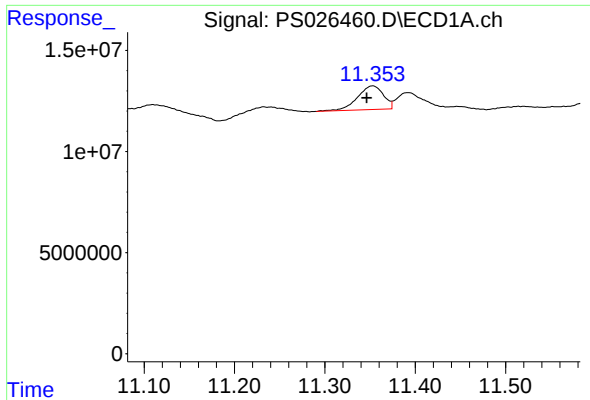
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.033 min
Response: 6589008
Conc: N.D.



#15 Picloram

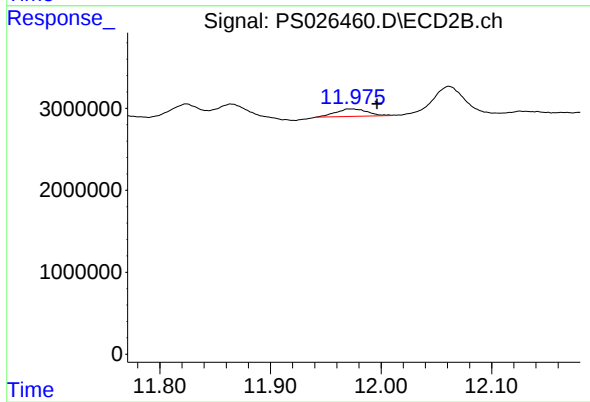
R.T.: 12.061 min
Delta R.T.: 0.036 min
Response: 6735229
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.007 min
Response: 23505257
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2-BACK



#16 DCPA

R.T.: 11.974 min
Delta R.T.: -0.022 min
Response: 1808004
Conc: N.D.